

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of: Parikh et al.

Application No. 09/670,246 Filed: September 26, 2000

Confirmation No.

For: AUTOMATIC LAYOUT OF VERTICAL FLOW ORIENTED CHARACTERS

WITHIN A DEFINED AREA

Examiner:

Art Unit: 2176

Attorney Reference No. 3382-55826

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As assignee of record (Reel 011350, Frame 0612-0616, recorded on December 5, 2000) of the entire interest of the application referenced above, all powers of attorney previously given are hereby revoked. The practitioners associated with the customer number provided below are hereby appointed to transact all business in the U.S. Patent and Trademark Office connected with the referenced application and all continuations and divisionals thereof.

Customer Number 26119

Address all future correspondence to

Customer Number 26119

Address all telephone calls to Stephen A. Wight at telephone number (503) 226-7391.

The undersigned is authorized to sign this Power of Attorney by Assignee on behalf of the assignee.

Manney on the 24 day of May, 2004.

Microsoft Corporation

D. Bartley Epperauer Name

Title Assistant Secretary